IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of ZANICHELLI

Application No.

Examiner:

Filed: Herewith

Group Art Unit:

CATALYTIC SECONDARY REFORMING PROCESS AND REACTOR FOR SAID

PROCESS

INFORMATION DISCLOSURE STATEMENT PURSUANT TO 37 CFR 1.97(b)

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to the Duty to Disclose under 37 C.F.R. §1.56, the references cited on the accompanying form PTO/SB/08A are hereby brought to the attention of the Examiner for independent evaluation. A copy of each foreign reference is enclosed. The references were cited in the International Search Report. A copy of the search report is enclosed.

Certification

This Statement is being filed concurrently with the filing of the present application, and this paper is thus submitted in accordance with 37 CFR §1.97(b). In view of the above certification, a fee is not required for consideration of these documents. Nevertheless, should a fee be deemed to be due by the Commissioner, such fee should be charged to Deposit Account No. 50-0951.

Respectfully submitted,

Dated: 5-5-06

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Docket No. 9526-87

Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Substitute for form 1449/PTO	1995, no persons are required to	Complete if Known		
Substitute for form 1445/110		Application Number		
INFORMATION D	ICCI OCUDE	Filing Date		
		First Named Inventor	ZANICHELLI	
STATEMENT BY		Art Unit		
(Use as many sheets a	s necessary)	Examiner Name		
Sheet 1 of	11	Attorney Docket Number	9526-87	

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Examiner Initials*	Cite No.1	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
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		FORE	IGN PATENT DOCU	IMENTS		
Examiner Initials*	Cite No.1	te Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	MM-DD-YYYY		Or Relevant Figures Appear	T
		EP-1 359 119-A1	11/05/2003	NISSAN MOTOR CO		
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Examiner	Date	
Signature	Considered	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Skind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PATENT COOPERATION TREATY

PCT

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference	FOR FURTHER	see Form PCT/ISA/220 vell as, where applicable, item 5 below.
CCM016BWO	ACTION	
International application No.	International filing date (day/month/year)	(Earliest) Priority Date (day/month/year)
PCT/EP2004/011949	22/10/2004	06/11/2003
Applicant		
CASALE CHEMICALS S.A.		
This International Search Report has bee according to Article 18. A copy is being to	en prepared by this International Searching A ansmitted to the International Bureau.	authority and is transmitted to the applicant
This International Search Report consists	s of a total of sheets.	
	y a copy of each prior art document cited in t	his report
A It is also accompanied by	y a copy of each phor art document often in t	
language in which it was filed, ur	international search was carried out on the less otherwise indicated under this item.	
		nslation of the international application furnished to
this Authority (Re	. , .	ed in the international application, see Box No. I.
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2. Certain claims were for	ind unsearchable (See Box II).	
3. Unity of invention is lac	sking (see Box III).	
4. With regard to the title,		
X the text is approved as s	ubmitted by the applicant.	
	shed by this Authority to read as follows:	•
With regard to the abstract,		
X the text is approved as s	ubmitted by the applicant.	
the text has been establi	shed, according to Rule 38.2(b), by this Auth	ority as it appears in Box No. IV. The applicant earch report, submit comments to this Authority.
may, within one month in	om the date of mailing of this international se	earch report, submit comments to this Admonty.
C Nifith record to the discussions		
6. With regard to the drawings,	nublished with the chairest is Times No	
	published with the abstract is Figure No	•
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	is Authority, because the applicant failed to	•
as selected by th	is Authority, because this figure better chara	cterizes the invention.
b. none of the figures is to b	pe published with the abstract.	

INTERNATIONAL SEARCH REPORT

International Application No PCT/EP2004/011949

A. CLASSIFICATION OF SUBJECT MATTER IPC 7 C01B3/38 B01J4/00 B01J8/04 B01J19/26 B01J8/02 B01F5/04 B01F15/02 According to International Patent Classification (IPC) or to both national classification and IPC **B. FIELDS SEARCHED** Minimum documentation searched (classification system followed by classification symbols) B01F F23C F23D C01B B01J IPC 7 Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Electronic data base consulted during the international search (name of data base and, where practical, search terms used) EPO-Internal, API Data C. DOCUMENTS CONSIDERED TO BE RELEVANT Citation of document, with indication, where appropriate, of the relevant passages Relevant to claim No. EP 1 359 119 A (NISSAN MOTOR) 1,2 X 5 November 2003 (2003-11-05) claims 1,8,12; figure 7 3-6,8,14GB 2 305 186 A (HITACHI LTD) X 7,9 2 April 1997 (1997-04-02) Y page 6, line 21 - page 11, line 3; figure 3-6,8,141,7,9 WO 00/47517 A (CASALE CHEMICALS S A Α ;BEDETTI GIANFRANCO (IT)) 17 August 2000 (2000-08-17) the whole document Further documents are listed in the continuation of box C. Patent family members are listed in annex. Special categories of cited documents: "T" later document published after the international filing date or priority date and not in conflict with the application but "A" document defining the general state of the art which is not cited to understand the principle or theory underlying the considered to be of particular relevance "E" earlier document but published on or after the international "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to filing date *L* document which may throw doubts on priority claim(s) or involve an inventive step when the document is taken alone which is cited to establish the publication date of another citation or other special reason (as specified) "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such docu-"O" document referring to an oral disclosure, use, exhibition or ments, such combination being obvious to a person skilled other means in the art. document published prior to the international filing date but later than the priority date claimed *&* document member of the same patent family Date of the actual completion of the international search Date of mailing of the international search report 03/02/2005 24 January 2005 Name and mailing address of the ISA Authorized officer European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016

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INTERNATIONAL SEARCH REPORT

Information on patent family members

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